

Part Number: C6101A

Revision: 11/16/2012

2C/18 AWG (16/30)TC SRPVC, PVC

COMMUNICATION CABLE

A. CONSTRUCTION

Conductor:	#18 AWG (16/30) Tinned Copper	.045" Nom
Insulation:	.013" Wall, Semi-Rigid Polyvinyl Chloride (SR-PVC)	.071" Nom
Cable:	2C @ 6.00" LHL	.142" Nom
Jacket:	.032" Wall, Polyvinyl Chloride (PVC)	.206" Nom
Print Legend:	CAROL (R) 18 AWG -- C6101A -- 75C E105765-H CM (UL) C(UL) OR AWM STYLE 2464 -- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)	

DIAMETERS

B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM
UL Standard 758	AWM Style 2464
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

Temperature:	-20°C to +80°C
Suggested Working Voltage:	300V Max
Conductor DCR:	6.92 Ohms/M' @ 20°C (Max)
Mutual Capacitance:	23.9 pF/ft @ 1kHz (Nom)

D. COLOR CODE

COND	COLOR
1	BLACK
2	RED

E. CUSTOMER APPROVAL

Signature: _____
 Date: _____